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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		128346.12601	
	First Inventor	Dumm	PT0
	Title	METHOD TO PROVIDE WEAR	ည် တွင်
	Express Mail Label No.	EV472081954US	8 8 80 7

	Mail Stop Patent Application
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450
1.	
18. If a CONTINUING APPLICATION, check appropriate box, and supp	bly the requisite information below and in the first sentence of the
specification following the title, or in an Application Data Sheet under 37	CFR 1.76:
Continuation Divisional Continuation	ion-in-part (CIP) of prior application No.:
Prior application information: Examiner	
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the	Art Unit:  prior application, from which an oath or declaration is supplied under Box
5b, is considered a part of the disclosure of the accompanying continuation The incorporation <u>can only</u> be relied upon when a portion has been inadverte	or divisional application and is hereby incorporated by reterence. ently omitted from the submitted application parts.
19. CORRESPOND	
Customer Number: 21269	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country	lephone Fax
Name (Print/Type) James M. Singer	Registration No. (Attorney/Agent) 45,111
Signature Signature	Date April 22, 2004

This collection of information is required by 37 PR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Complete (if applicable))

Telephone 412.454.5000

April 22, 2004

PTO/SB/17 (10-03)
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ਤੋਂ <b>FEE</b>	<b>TRANSMITTAL</b>	
•	for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Name (Print/Type)

Signature

James M. Singer

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1.701	- 27	↔.	

spond to a conection of information diffess it displays a valid OMB control flumper.		
Complete if Known		
Application Number	not yet assigned	
Filing Date	April 22, 2004	
First Named Inventor	Dumm, et al.	
Examiner Name	not yet assigned	
Art Unit	not yet assigned	
Atternay Docket No.	128346 12601	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
Deposit FO 0400	Fee Fee Fee Fee Description	e Paid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	e Paid		
Deposit Account Pepper Hamilton LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below  Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 28 -20** = B X 18 = 144	1 100 100 100 100 100 100 100 100 100 1			
Independent Claims 2 - 3** = 0 X U = 0	1503 640 2503 320 Plant issue fee			
Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
Large Entity   Small Entity	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per			
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
[m. 144.00	Other fee (specify)	——		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			
SUBMITTED BY	(Complete (if applicable))			

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Registration No.

45,111

## **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10**

APPLICANT:	DUMM, ET AL.
TITLE:	METHOD TO PROVIDE WEAR-RESISTANT COATING AND RELATED COATED ARTICLES
SERIAL NO.:	Not Yet Assigned
ATTORNEY REF:	128346.12601
DATE OF DEPOSIT:	April 22, 2004
EXPRESS MAIL NO.	EV472081954US
THE UNITED STATES I EXPRESS MAIL UNDER 3 ADDRESSED TO THE	T THIS PATENT APPLICATION IS BEING DEPOSITED WITH POSTAL SERVICE VIA UNITED STATES POST OFFICE 37 C.F.R. § 1.10 ON THE DATE INDICATED ABOVE AND IS COMMISSIONER OF PATENTS, MAIL STOP PATENT 1450, ALEXANDRIA, VA 22313-1450.
Kathleen Pujol	
(Typed or printed name of person mailing)	
Documents Sent:	☐ Assignment with Cover Sheet in duplicate ☐ Fee Transmittal and check in the amount of \$914 ☐ Applicant Data Sheet ☐ Certificate of Mailing ☐ Sequence Listing (CD and Paper) and Statement DS)/PTO-1449